

5672535

UTILITY  
SERIAL  
NUMBER

05/29/96

PATENT DATE

SEP 30 1997

PATENT  
NUMBERSERIAL NUMBER  
08/654,615FILING DATE  
05/29/96  
RULE 60

CLASS

437

SUBCLASS

308 52

GROUP ART UNIT

1107

EXAMINER

Tsa

RITU SHRIVASTAVA, FREMONT, CA; C. N. REDDY, LOS ALTOS HILLS, CA.

APPLICANTS

\*\*CONTINUING DATA\*\*\*\*\*

VERIFIED

THIS APPLN IS A DIV OF

08/456,080 05/31/95

Pending

\*\*FOREIGN/PCT APPLICATIONS\*\*\*\*\*

VERIFIED

None

FOREIGN FILING LICENSE GRANTED 07/05/96

Foreign priority claimed

☐ yes ☒ no

35 USC 119 conditions met

☐ yes ☒ noAS  
FILEDSTATE OR  
COUNTRYSHEETS  
DRWGS.TOTAL  
CLAIMSINDEP.  
CLAIMSFILING FEE  
RECEIVEDATTORNEY'S  
DOCKET NO.

Verified and Acknowledged

Examiner's Initials

CA

4

9

2

\$750.00

ALNC-3310

MICHAEL J. POLLOCK  
LIMBACH AND LIMBACH  
2001 FERRY BUILDING  
SAN FRANCISCO CA 94111

ADDRESS

TITLE

METHOD OF FABRICATING DRAM CELL WITH SELF-ALIGNED CONTACT

U.S. DEPT. OF COMM./PAT. &amp; TM-PTO-436L (Rev.12-94)

PARTS OF APPLICATION  
FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED

CLAIMS ALLOWED

129.97

Assistant Examiner

Total Claims

Print Claim

ISSUE FEE

Amount Due

Date Paid

1290.00

5-2-97

JEY TSAI

PRIMARY EXAMINER  
GROUP 1100

Primary Examiner

DRAWING

Sheets Drwg.

Figs. Drwg.

Print Fig.

4

7

30

ISSUE

BATCH

NUMBER

195

Label  
Area

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Form PTO-436A  
(Rev. 8/92)

(FACE)

PATENT NUMBER		ORIGINAL CLASSIFICATION	
		CLASS 437	SUBCLASS 52
APPLICATION SERIAL NUMBER 08/654,615		CROSS REFERENCE(S)	
APPLICANT'S NAME (PLEASE PRINT) SHRIVASTAVA et al		CLASS 437	SUBCLASS (ONE SUBCLASS PER BLOCK) 6.0 / 9.19
IF REISSUE, ORIGINAL PATENT NUMBER			
INTERNATIONAL CLASSIFICATION			
H 01 L 21 / 8242			
		GROUP ART UNIT 1.107	ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME) H. J. T. SAH
			PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

PTO 270  
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE